

FIG.1



FIG.2

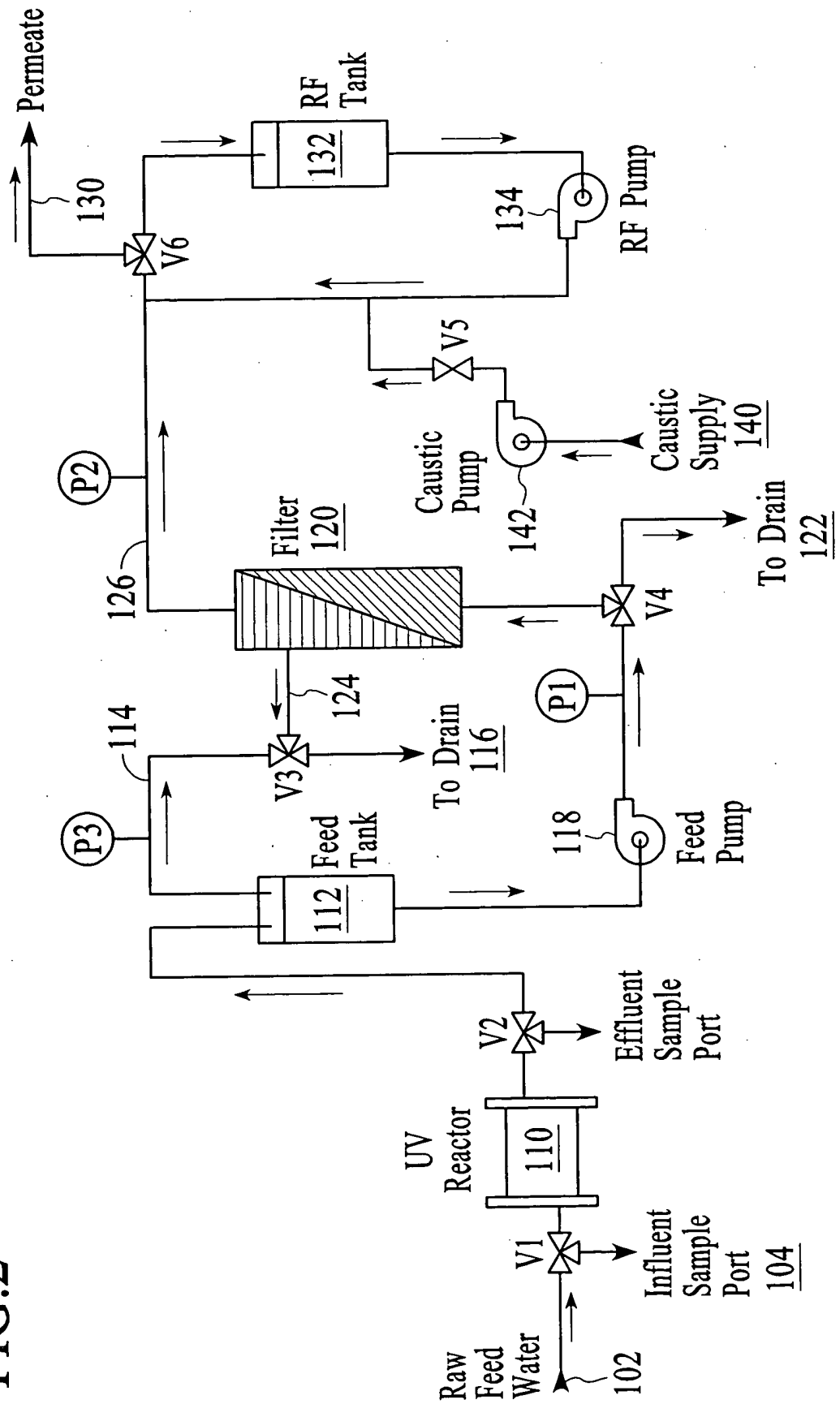
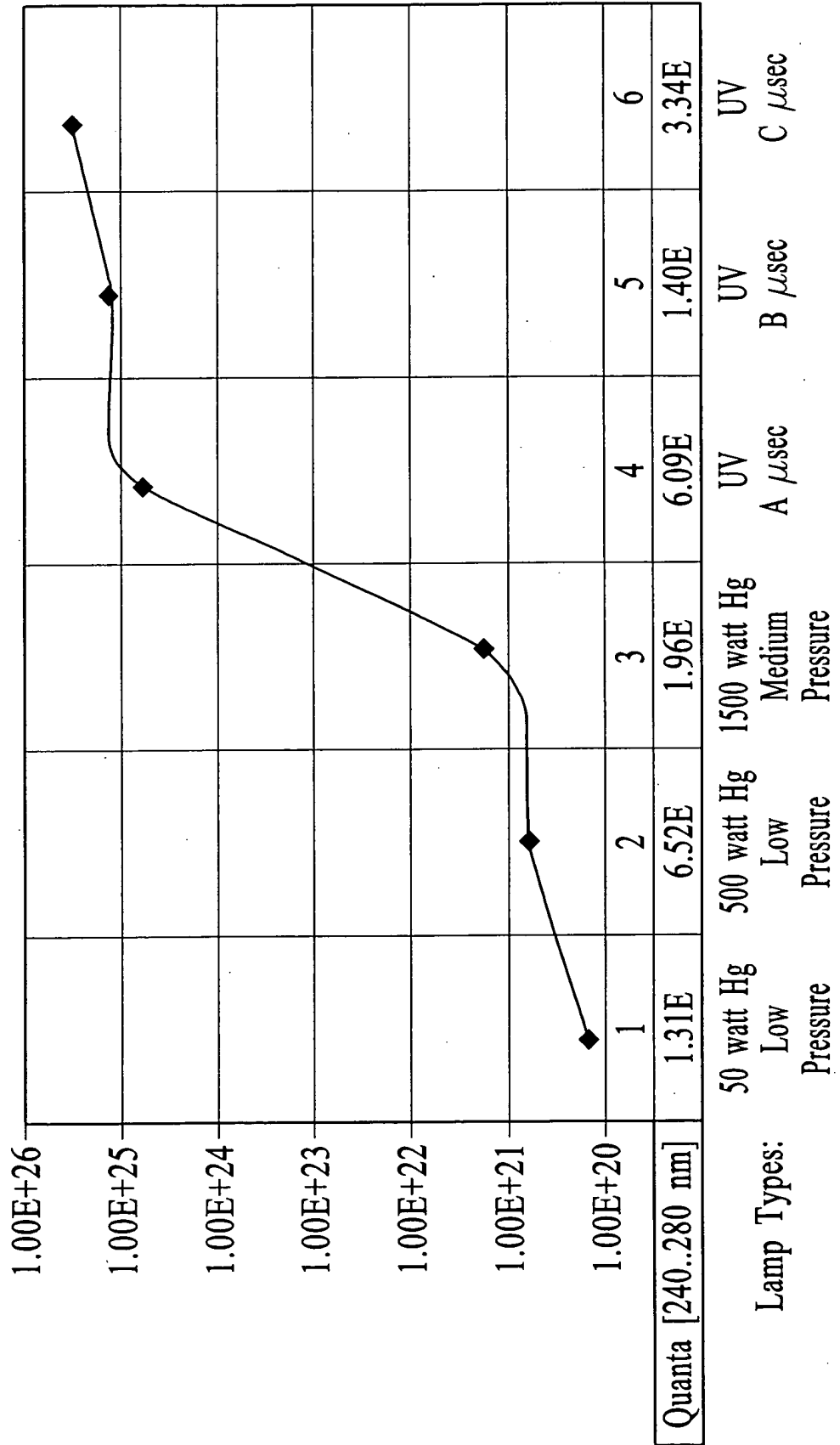




FIG.3

Photon yield per second per lamp @ UV[240..280 nm]





TMP Data

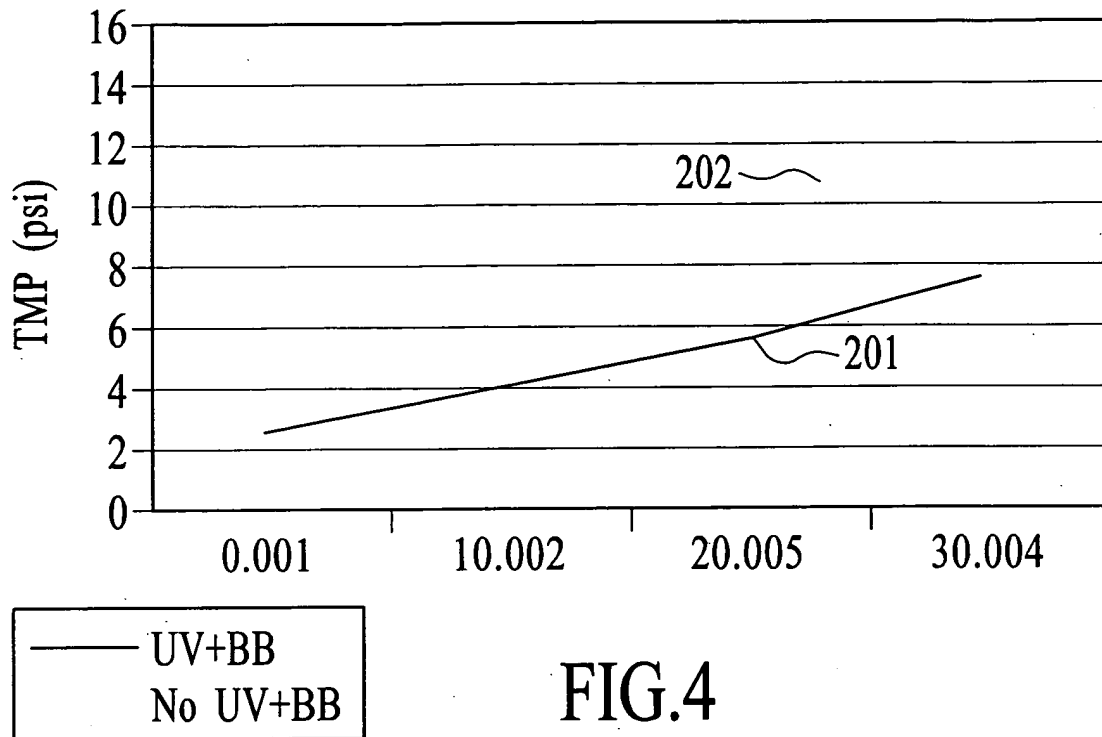


FIG.4

TMP Data

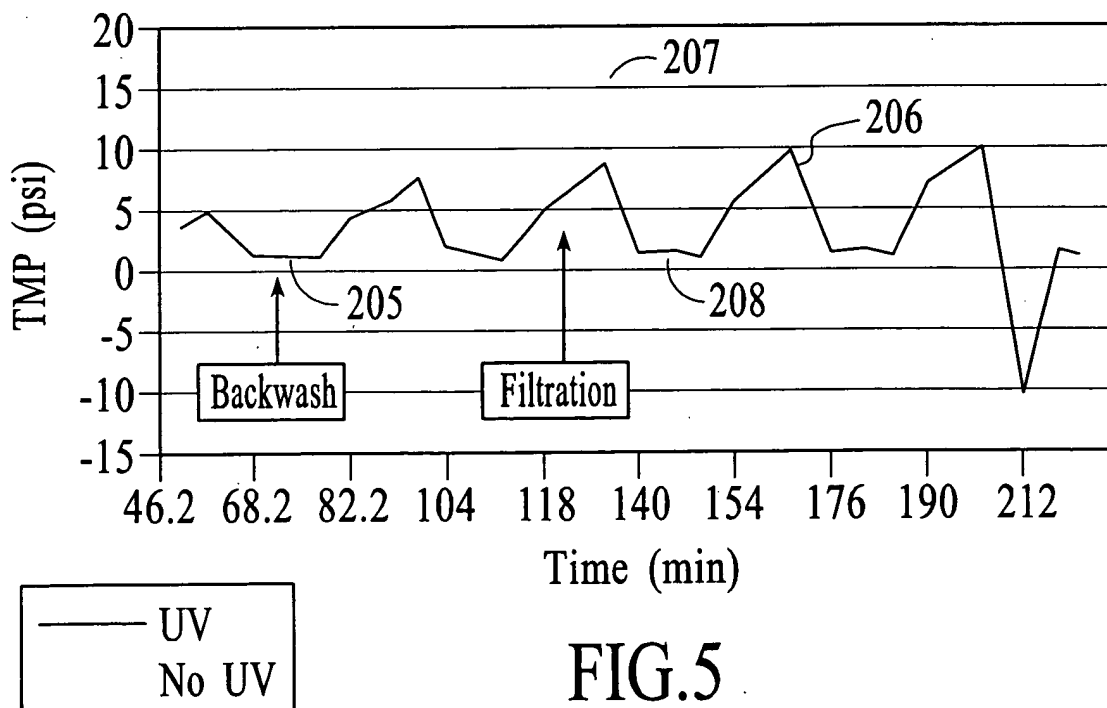


FIG.5



TMP Cycle 1 26gpm 732J @ 3pps

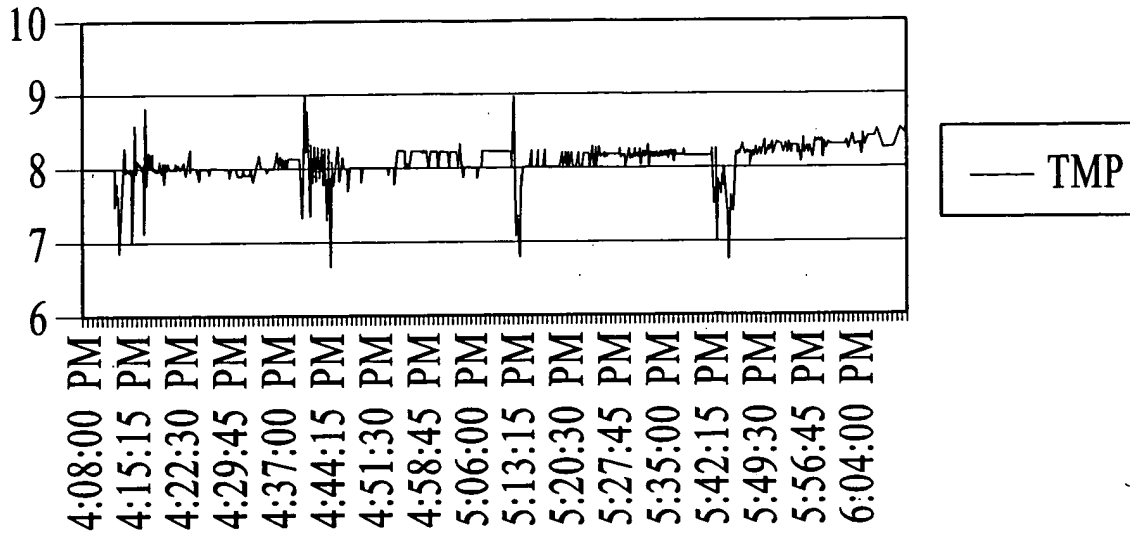


FIG.6A

TMP Cycle 2 No Radiation

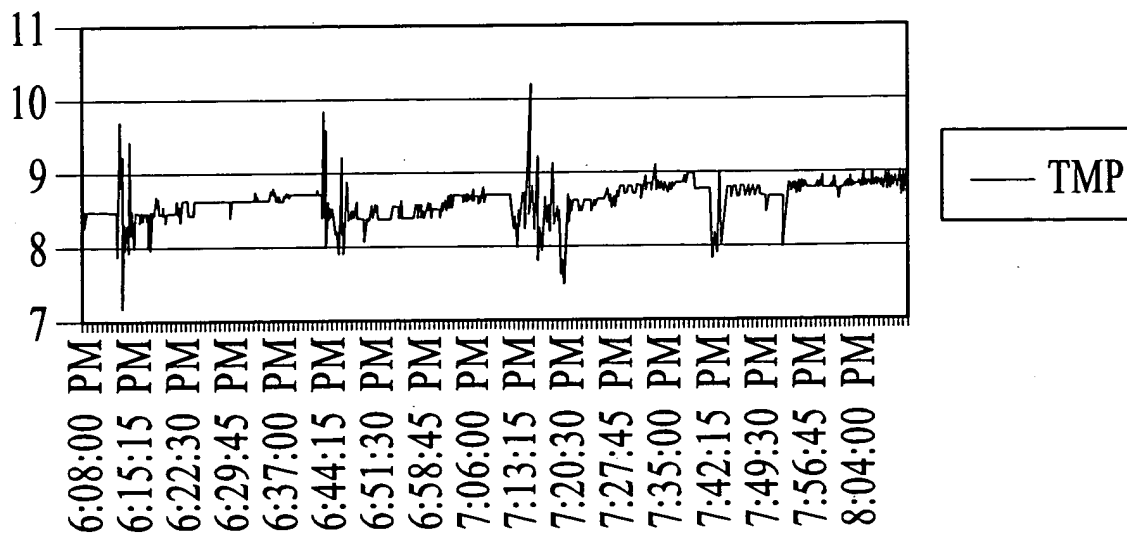


FIG.6B



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TMP Cycle 8 26gpm 732J @ 3pps

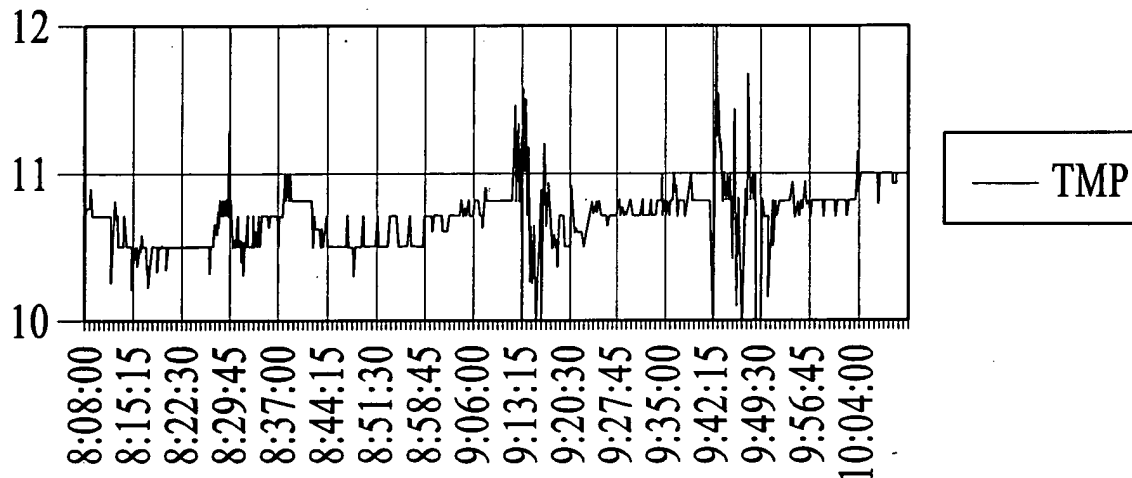


FIG.6C

TMP Cycle 9 No Radiation

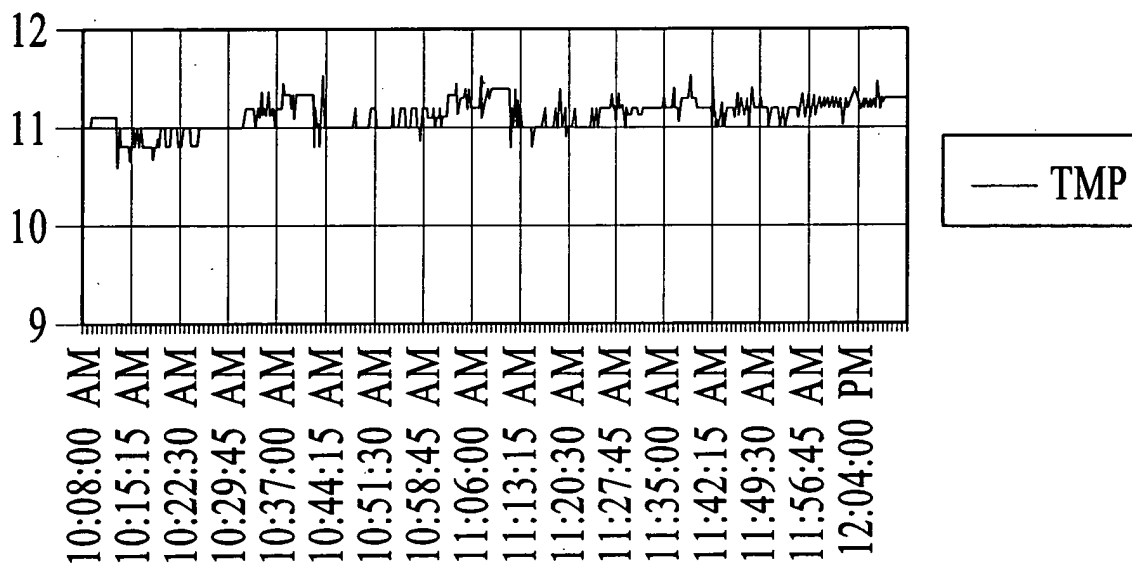


FIG.6D



TMP Cycle 14 26gpm 732J @ 3pps

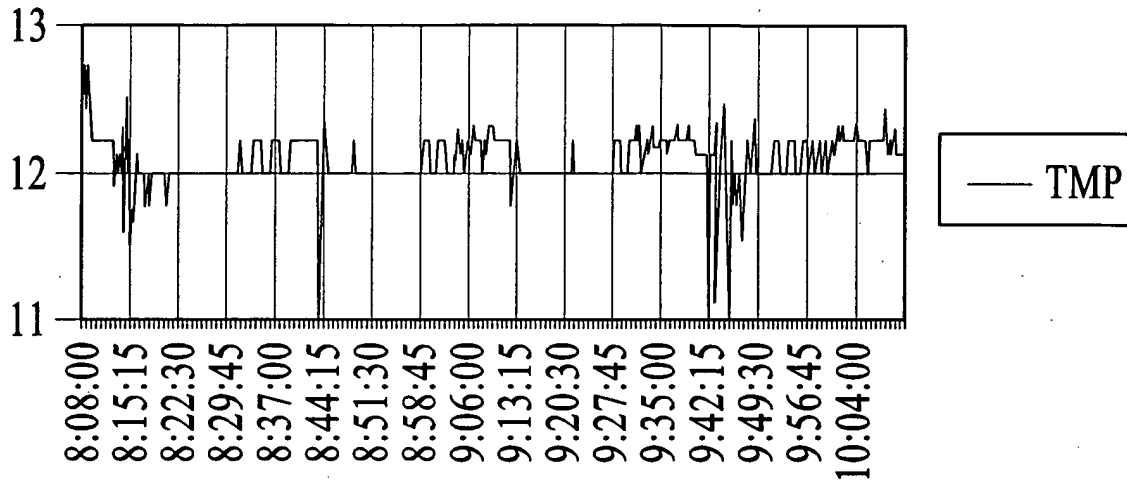


FIG.6E

TMP Cycle 15 No Radiation

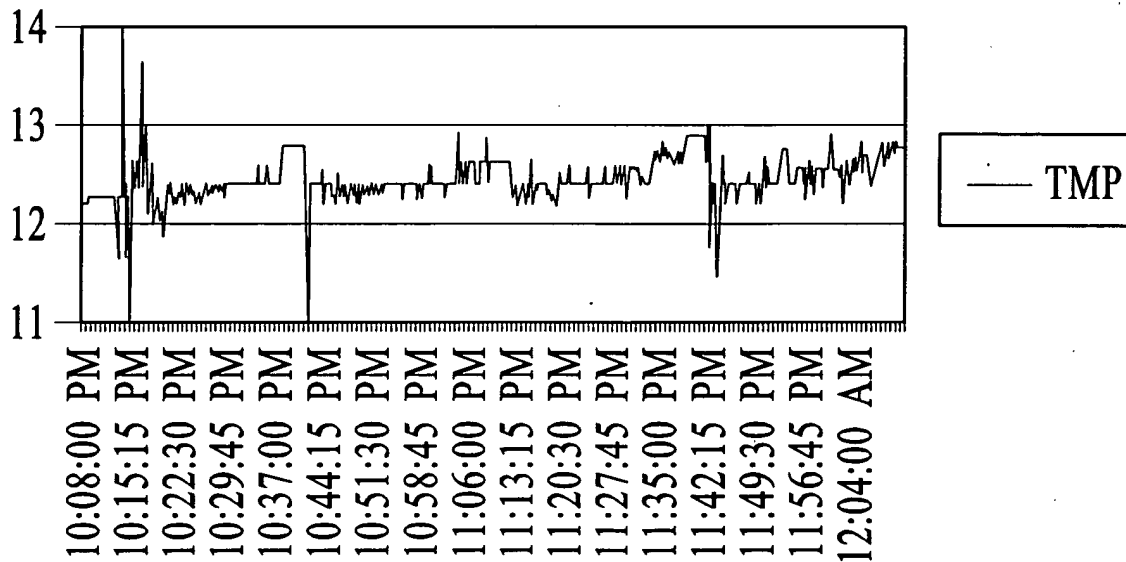


FIG.6F



TMP Cycle 18 26gpm 732J @ 3pps

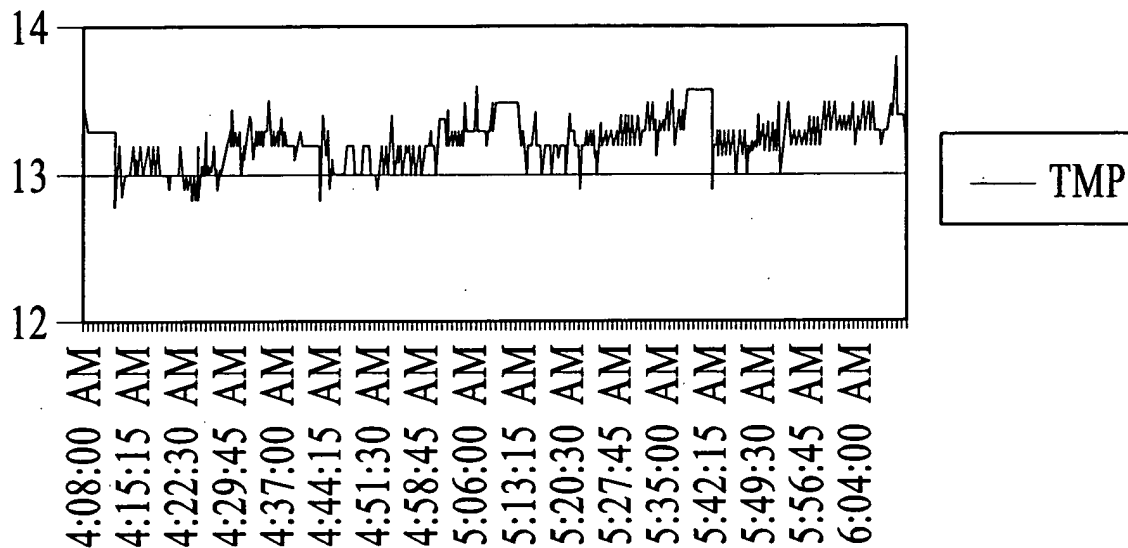


FIG.6G

TMP Cycle 19 No UV-BB

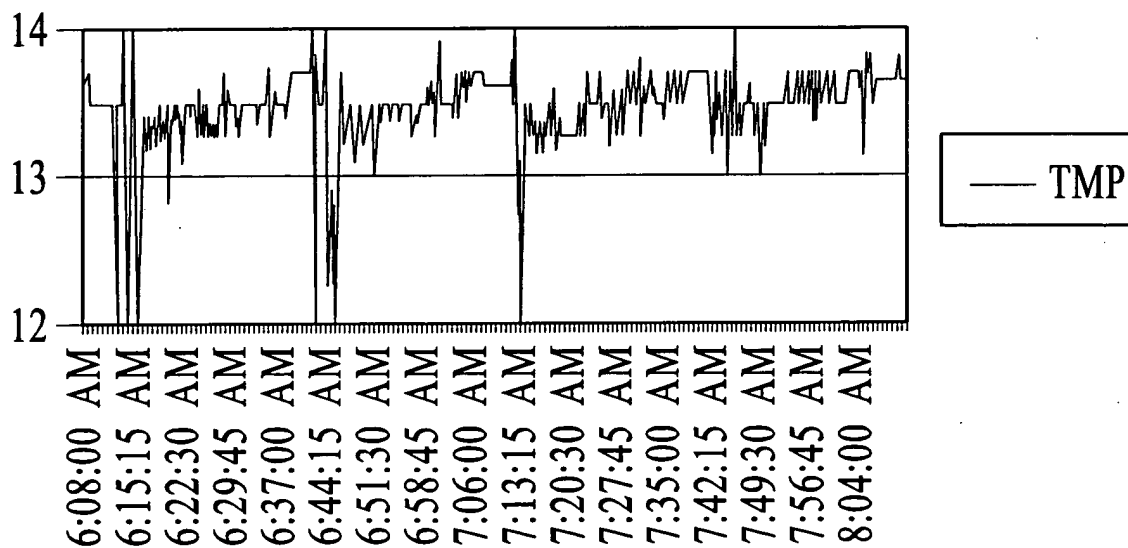


FIG.6H

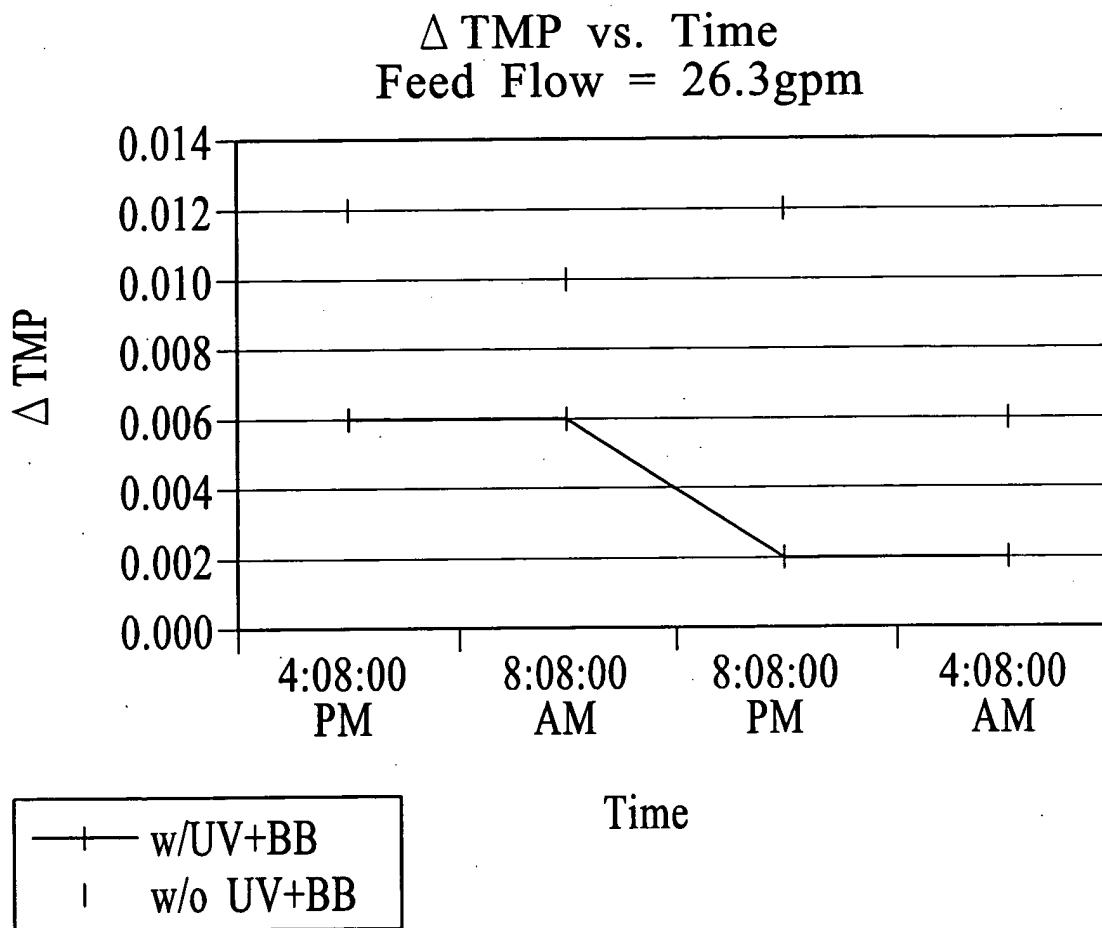


FIG.7